

## Refine Search

### Search Results -

Terms	Documents
L37 and ("shared information")	1

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L38



Refine Search

Recall Text

Clear

Interrupt

### Search History

DATE: Saturday, May 13, 2006 [Printable Copy](#) [Create Case](#)

**Set Name** **Query**  
 side by side

**Hit Count** **Set Name**  
 result set

DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR

<u>L38</u>	L37 and ("shared information")	1	<u>L38</u>
<u>L37</u>	L36 and (generat\$4 same (date or hour))	4	<u>L37</u>
<u>L36</u>	L33 and (document near version)	13	<u>L36</u>
<u>L35</u>	L34 and (document near version)	0	<u>L35</u>
<u>L34</u>	L33 and (portion near display\$3)	9	<u>L34</u>
<u>L33</u>	L32 and L2	115	<u>L33</u>
<u>L32</u>	717/\$.ccls.	11021	<u>L32</u>
<u>L31</u>	L30 not L10	5	<u>L31</u>
<u>L30</u>	L29 and correlat\$4	5	<u>L30</u>
<u>L29</u>	L28 and (generat\$4 same (date or hour))	6	<u>L29</u>
<u>L28</u>	L27 and hour	9	<u>L28</u>
<u>L27</u>	L26 and date	26	<u>L27</u>
<u>L26</u>	L25 and (document near version)	34	<u>L26</u>
<u>L25</u>	L2 and ("shared document")	151	<u>L25</u>

<u>L24</u>	L23 and ("shared information")	2	<u>L24</u>
<u>L23</u>	L22 and (compar\$4 same result)	7	<u>L23</u>
<u>L22</u>	(L21 or L19) and (portion near display\$3)	19	<u>L22</u>
<u>L21</u>	L20 not L19	64	<u>L21</u>
<u>L20</u>	L18 and L12	72	<u>L20</u>
<u>L19</u>	L9 and L12	46	<u>L19</u>
<u>L18</u>	715/\$.ccls.	25100	<u>L18</u>
<u>L17</u>	L16 and ("shared information")	2	<u>L17</u>
<u>L16</u>	L15 and (compar\$4 same result)	8	<u>L16</u>
<u>L15</u>	L12 and (portion near display\$3)	45	<u>L15</u>
<u>L14</u>	L12 and (portion same display\$3)	153	<u>L14</u>
<u>L13</u>	L12 not L11	0	<u>L13</u>
<u>L12</u>	L6 and hour	279	<u>L12</u>
<u>L11</u>	L7 and hour	279	<u>L11</u>
<u>L10</u>	L9 and L8	2	<u>L10</u>
<u>L9</u>	707/\$.ccls.	34397	<u>L9</u>
<u>L8</u>	L7 not L6	3	<u>L8</u>
<u>L7</u>	L5 and date	1063	<u>L7</u>
<u>L6</u>	L4 and date	1060	<u>L6</u>
<u>L5</u>	(L3 or L3) and structur\$3	2297	<u>L5</u>
<u>L4</u>	(L3 or L3) and structur\$	2297	<u>L4</u>
<u>L3</u>	L2 not L1	5576	<u>L3</u>
<u>L2</u>	edit\$3 near document	7801	<u>L2</u>
<u>L1</u>	"editing document"	2226	<u>L1</u>

END OF SEARCH HISTORY

## Hit List

[First Hit](#)[Clear](#)[Generate Collection](#)[Print](#)[Fwd Refs](#)[Bkwd Refs](#)[Generate OACS](#)

Search Results - Record(s) 1 through 1 of 1 returned.

☐ 1. Document ID: US 6349302 B1

Using default format because multiple data bases are involved.

L38: Entry 1 of 1

File: USPT

Feb 19, 2002

US-PAT-NO: 6349302

DOCUMENT-IDENTIFIER: US 6349302 B1

TITLE: Document processing method and system, and computer-readable recording medium having document processing program recorded therein

DATE-ISSUED: February 19, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Aoyama; Yuki	Sagamihara			JP
Takita; Yukie	Kawasaki			JP
Takahashi; Toru	Sagamihara			JP
Hoshi; Yukio	Tachikawa			JP

US-CL-CURRENT: 707/101; 717/122

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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[Clear](#)[Generate Collection](#)[Print](#)[Fwd Refs](#)[Bkwd Refs](#)[Generate OACS](#)

Terms	Documents
L37 and ("shared information")	1

Display Format: -

[Change Format](#)[Previous Page](#)[Next Page](#)[Go to Doc#](#)

## Refine Search

### Search Results -

Terms	Documents
L30 not L10	5

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L31

Refine Search

Recall Text

Clear

Interrupt

### Search History

DATE: Saturday, May 13, 2006   [Printable Copy](#)   [Create Case](#)

**Set Name**   **Query**  
 side by side

**Hit Count**   **Set Name**  
 result set

DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR

<u>L31</u>	L30 not L10	5	<u>L31</u>
<u>L30</u>	L29 and correlat\$4	5	<u>L30</u>
<u>L29</u>	L28 and (generat\$4 same (date or hour))	6	<u>L29</u>
<u>L28</u>	L27 and hour	9	<u>L28</u>
<u>L27</u>	L26 and date	26	<u>L27</u>
<u>L26</u>	L25 and (document near version)	34	<u>L26</u>
<u>L25</u>	L2 and ("shared document")	151	<u>L25</u>
<u>L24</u>	L23 and ("shared information")	2	<u>L24</u>
<u>L23</u>	L22 and (compar\$4 same result)	7	<u>L23</u>
<u>L22</u>	(L21 or L19) and (portion near display\$3)	19	<u>L22</u>
<u>L21</u>	L20 not L19	64	<u>L21</u>
<u>L20</u>	L18 and L12	72	<u>L20</u>
<u>L19</u>	L9 and L12	46	<u>L19</u>
<u>L18</u>	715/\$.ccls.	25100	<u>L18</u>

<u>L17</u>	L16 and ("shared information")	2	<u>L17</u>
<u>L16</u>	L15 and (compar\$4 same result)	8	<u>L16</u>
<u>L15</u>	L12 and (portion near display\$3)	45	<u>L15</u>
<u>L14</u>	L12 and (portion same display\$3)	153	<u>L14</u>
<u>L13</u>	L12 not L11	0	<u>L13</u>
<u>L12</u>	L6 and hour	279	<u>L12</u>
<u>L11</u>	L7 and hour	279	<u>L11</u>
<u>L10</u>	L9 and L8	2	<u>L10</u>
<u>L9</u>	707/\$.ccls.	34397	<u>L9</u>
<u>L8</u>	L7 not L6	3	<u>L8</u>
<u>L7</u>	L5 and date	1063	<u>L7</u>
<u>L6</u>	L4 and date	1060	<u>L6</u>
<u>L5</u>	(L3 or L3) and structur\$3	2297	<u>L5</u>
<u>L4</u>	(L3 or L3) and structur\$	2297	<u>L4</u>
<u>L3</u>	L2 not L1	5576	<u>L3</u>
<u>L2</u>	edit\$3 near document	7801	<u>L2</u>
<u>L1</u>	"editing document"	2226	<u>L1</u>

END OF SEARCH HISTORY

## Hit List

[First Hit](#)[Clear](#)[Generate Collection](#)[Print](#)[Fwd Refs](#)[Bkwd Refs](#)[Generate OACS](#)

Search Results - Record(s) 1 through 5 of 5 returned.

☐ 1. Document ID: US 20050138109 A1

Using default format because multiple data bases are involved.

L31: Entry 1 of 5

File: PGPB

Jun 23, 2005

PGPUB-DOCUMENT-NUMBER: 20050138109

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050138109 A1

TITLE: Data security system and method with adaptive filter

PUBLICATION-DATE: June 23, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Redlich, Ron M.	Miami Beach	FL	US
Nemzow, Martin A.	Miami Beach	FL	US

US-CL-CURRENT: 709/201

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw D
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☐ 2. Document ID: US 20040049626 A1

L31: Entry 2 of 5

File: PGPB

Mar 11, 2004

PGPUB-DOCUMENT-NUMBER: 20040049626

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040049626 A1

TITLE: Document processing method and system, and computer-readable recording medium having document processing program recorded therein

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw D
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☐ 3. Document ID: US 20020073093 A1

L31: Entry 3 of 5

File: PGPB

Jun 13, 2002

PGPUB-DOCUMENT-NUMBER: 20020073093

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020073093 A1

TITLE: Document processing method and system, and computer-readable recording medium having document processing program recorded therein

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 4. Document ID: US 6651069 B2

L31: Entry 4 of 5

File: USPT

Nov 18, 2003

US-PAT-NO: 6651069

DOCUMENT-IDENTIFIER: US 6651069 B2

TITLE: Document processing method and system, and computer-readable recording medium having document processing program recorded therein

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 5. Document ID: US 6349302 B1

L31: Entry 5 of 5

File: USPT

Feb 19, 2002

US-PAT-NO: 6349302

DOCUMENT-IDENTIFIER: US 6349302 B1

TITLE: Document processing method and system, and computer-readable recording medium having document processing program recorded therein

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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[Clear](#)[Generate Collection](#)[Print](#)[Fwd Refs](#)[Bkwd Refs](#)[Generate OACS](#)

Terms

Documents

L30 not L10

5

Display Format: [Change Format](#)[Previous Page](#)[Next Page](#)[Go to Doc#](#)

<u>L3</u>	L2 not L1	5576	<u>L3</u>
<u>L2</u>	edit\$3 near document	7801	<u>L2</u>
<u>L1</u>	"editing document"	2226	<u>L1</u>

END OF SEARCH HISTORY



## Refine Search

### Search Results -

Terms	Documents
L23 and ("shared information")	2

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L24



Refine Search

Recall Text

Clear

Interrupt

### Search History

DATE: Saturday, May 13, 2006   [Printable Copy](#)   [Create Case](#)

**Set Name**   **Query**  
 side by side

**Hit Count**   **Set Name**  
 result set

*DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR*

<u>L24</u>	L23 and ("shared information")	2	<u>L24</u>
<u>L23</u>	L22 and (compar\$4 same result)	7	<u>L23</u>
<u>L22</u>	(L21 or L19) and (portion near display\$3)	19	<u>L22</u>
<u>L21</u>	L20 not L19	64	<u>L21</u>
<u>L20</u>	L18 and L12	72	<u>L20</u>
<u>L19</u>	L9 and L12	46	<u>L19</u>
<u>L18</u>	715/\$.ccls.	25100	<u>L18</u>
<u>L17</u>	L16 and ("shared information")	2	<u>L17</u>
<u>L16</u>	L15 and (compar\$4 same result)	8	<u>L16</u>
<u>L15</u>	L12 and (portion near display\$3)	45	<u>L15</u>
<u>L14</u>	L12 and (portion same display\$3)	153	<u>L14</u>
<u>L13</u>	L12 not L11	0	<u>L13</u>
<u>L12</u>	L6 and hour	279	<u>L12</u>
<u>L11</u>	L7 and hour	279	<u>L11</u>

<u>L10</u>	L9 and L8	2	<u>L10</u>
<u>L9</u>	707/\$.ccls.	34397	<u>L9</u>
<u>L8</u>	L7 not L6	3	<u>L8</u>
<u>L7</u>	L5 and date	1063	<u>L7</u>
<u>L6</u>	L4 and date	1060	<u>L6</u>
<u>L5</u>	(L3 or L3) and structur\$3	2297	<u>L5</u>
<u>L4</u>	(L3 or L3) and structur\$	2297	<u>L4</u>
<u>L3</u>	L2 not L1	5576	<u>L3</u>
<u>L2</u>	edit\$3 near document	7801	<u>L2</u>
<u>L1</u>	"editing document"	2226	<u>L1</u>

END OF SEARCH HISTORY

## Refine Search

### Search Results -

Terms	Documents
L16 and ("shared information")	2

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L17



Refine Search

Recall Text

Clear

Interrupt

### Search History

 DATE: Saturday, May 13, 2006   [Printable Copy](#)   [Create Case](#)

<u>Set Name</u> side by side	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>			
<u>L17</u>	L16 and ("shared information")	2	<u>L17</u>
<u>L16</u>	L15 and (compar\$4 same result)	8	<u>L16</u>
<u>L15</u>	L12 and (portion near display\$3)	45	<u>L15</u>
<u>L14</u>	L12 and (portion same display\$3)	153	<u>L14</u>
<u>L13</u>	L12 not L11	0	<u>L13</u>
<u>L12</u>	L6 and hour	279	<u>L12</u>
<u>L11</u>	L7 and hour	279	<u>L11</u>
<u>L10</u>	L9 and L8	2	<u>L10</u>
<u>L9</u>	707/\$.ccls.	34397	<u>L9</u>
<u>L8</u>	L7 not L6	3	<u>L8</u>
<u>L7</u>	L5 and date	1063	<u>L7</u>
<u>L6</u>	L4 and date	1060	<u>L6</u>
<u>L5</u>	(L3 or L3) and structur\$3	2297	<u>L5</u>
<u>L4</u>	(L3 or L3) and structur\$	2297	<u>L4</u>

## Refine Search

### Search Results -

Terms	Documents
L14 and (shared near document)	1

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L15

Refine Search

Recall Text

Clear

Interrupt

### Search History

DATE: Saturday, May 13, 2006   [Printable Copy](#)   [Create Case](#)

<u>Set Name</u> side by side	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>			
<u>L15</u>	L14 and (shared near document)	1	<u>L15</u>
<u>L14</u>	(L13 or L12) and L3	5	<u>L14</u>
<u>L13</u>	717/170.ccls.	435	<u>L13</u>
<u>L12</u>	717/122.ccls.	148	<u>L12</u>
<u>L11</u>	L10 and ("shared document")	0	<u>L11</u>
<u>L10</u>	L9 and compar\$4	12	<u>L10</u>
<u>L9</u>	(L4 or L5 or L6 or L7 or L8) and L3	15	<u>L9</u>
<u>L8</u>	715/760.ccls.	348	<u>L8</u>
<u>L7</u>	715/530.ccls.	1157	<u>L7</u>
<u>L6</u>	715/526.ccls.	597	<u>L6</u>
<u>L5</u>	715/513.ccls.	2616	<u>L5</u>
<u>L4</u>	715/511.ccls.	371	<u>L4</u>
<u>L3</u>	L1 and L2	59	<u>L3</u>
<u>L2</u>	version near manag\$6	2049	<u>L2</u>

L1      edit\$3 near document

7801      L1

END OF SEARCH HISTORY

## Hit List

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Search Results - Record(s) 1 through 1 of 1 returned.

☐ 1. Document ID: US 6349302 B1

Using default format because multiple data bases are involved.

L15: Entry 1 of 1

File: USPT

Feb 19, 2002

US-PAT-NO: 6349302

DOCUMENT-IDENTIFIER: US 6349302 B1

TITLE: Document processing method and system, and computer-readable recording medium having document processing program recorded therein

DATE-ISSUED: February 19, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Aoyama; Yuki	Sagamihara			JP
Takita; Yukie	Kawasaki			JP
Takahashi; Toru	Sagamihara			JP
Hoshi; Yukio	Tachikawa			JP

US-CL-CURRENT: 707/101; 717/122

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw De
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[Clear](#)[Generate Collection](#)[Print](#)[Fwd Refs](#)[Bkwd Refs](#)[Generate OACS](#)

Terms

Documents

L14 and (shared near document)

1

Display Format:

[Change Format](#)[Previous Page](#)[Next Page](#)[Go to Doc#](#)

## Refine Search

### Search Results -

Terms	Documents
L17 and (display\$3 same ("web page"))	4

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L19

Refine Search

Recall Text

Clear

Interrupt

### Search History

DATE: Saturday, May 13, 2006 [Printable Copy](#) [Create Case](#)

**Set Name** **Query**  
 side by side

**Hit Count** **Set Name**  
 result set

*DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR*

<u>L19</u>	L17 and (display\$3 same ("web page"))	4	<u>L19</u>
<u>L18</u>	L17 and display\$3	6	<u>L18</u>
<u>L17</u>	L3 and (shared near information)	7	<u>L17</u>
<u>L16</u>	L14 and (shared near information)	1	<u>L16</u>
<u>L15</u>	L14 and (shared near document)	1	<u>L15</u>
<u>L14</u>	(L13 or L12) and L3	5	<u>L14</u>
<u>L13</u>	717/170.ccls.	435	<u>L13</u>
<u>L12</u>	717/122.ccls.	148	<u>L12</u>
<u>L11</u>	L10 and ("shared document")	0	<u>L11</u>
<u>L10</u>	L9 and compar\$4	12	<u>L10</u>
<u>L9</u>	(L4 or L5 or L6 or L7 or L8) and L3	15	<u>L9</u>
<u>L8</u>	715/760.ccls.	348	<u>L8</u>
<u>L7</u>	715/530.ccls.	1157	<u>L7</u>
<u>L6</u>	715/526.ccls.	597	<u>L6</u>

<u>L5</u>	715/513.ccls.	2616	<u>L5</u>
<u>L4</u>	715/511.ccls.	371	<u>L4</u>
<u>L3</u>	L1 and L2	59	<u>L3</u>
<u>L2</u>	version near manag\$6	2049	<u>L2</u>
<u>L1</u>	edit\$3 near document	7801	<u>L1</u>

END OF SEARCH HISTORY



## Hit List

[First Hit](#)[Clear](#)[Generate Collection](#)[Print](#)[Fwd Refs](#)[Bkwd Refs](#)[Generate OACS](#)

Search Results - Record(s) 1 through 4 of 4 returned.

☐ 1. Document ID: US 20040049626 A1

Using default format because multiple data bases are involved.

L19: Entry 1 of 4

File: PGPB

Mar 11, 2004

PGPUB-DOCUMENT-NUMBER: 20040049626

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040049626 A1

TITLE: Document processing method and system, and computer-readable recording medium having document processing program recorded therein

PUBLICATION-DATE: March 11, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Aoyama, Yuki	Sagamihara-shi		JP
Takita, Yukie	Kawasaki-shi		JP
Takahashi, Toru	Sagamihara-shi		JP
Hoshi, Yukio	Tachikawa-shi		JP

US-CL-CURRENT: 711/100

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 2. Document ID: US 20020073093 A1

L19: Entry 2 of 4

File: PGPB

Jun 13, 2002

PGPUB-DOCUMENT-NUMBER: 20020073093

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020073093 A1

TITLE: Document processing method and system, and computer-readable recording medium having document processing program recorded therein

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 3. Document ID: US 6651069 B2

L19: Entry 3 of 4

File: USPT

Nov 18, 2003

US-PAT-NO: 6651069

DOCUMENT-IDENTIFIER: US 6651069 B2

TITLE: Document processing method and system, and computer-readable recording medium having document processing program recorded therein

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw. De
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☐ 4. Document ID: US 6349302 B1

L19: Entry 4 of 4

File: USPT

Feb 19, 2002

US-PAT-NO: 6349302

DOCUMENT-IDENTIFIER: US 6349302 B1

TITLE: Document processing method and system, and computer-readable recording medium having document processing program recorded therein

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw. De
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<u>L18</u>	L17 and display\$3	6	<u>L18</u>
<u>L17</u>	L3 and (shared near information)	7	<u>L17</u>
<u>L16</u>	L14 and (shared near information)	1	<u>L16</u>
<u>L15</u>	L14 and (shared near document)	1	<u>L15</u>
<u>L14</u>	(L13 or L12) and L3	5	<u>L14</u>
<u>L13</u>	717/170.ccls.	435	<u>L13</u>
<u>L12</u>	717/122.ccls.	148	<u>L12</u>
<u>L11</u>	L10 and ("shared document")	0	<u>L11</u>
<u>L10</u>	L9 and compar\$4	12	<u>L10</u>
<u>L9</u>	(L4 or L5 or L6 or L7 or L8) and L3	15	<u>L9</u>
<u>L8</u>	715/760.ccls.	348	<u>L8</u>

<u>L7</u>	715/530.ccls.	1157	<u>L7</u>
<u>L6</u>	715/526.ccls.	597	<u>L6</u>
<u>L5</u>	715/513.ccls.	2616	<u>L5</u>
<u>L4</u>	715/511.ccls.	371	<u>L4</u>
<u>L3</u>	L1 and L2	59	<u>L3</u>
<u>L2</u>	version near manag\$6	2049	<u>L2</u>
<u>L1</u>	edit\$3 near document	7801	<u>L1</u>

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<u>L15</u>	L12 and (portion near display\$3)	45	<u>L15</u>
<u>L14</u>	L12 and (portion same display\$3)	153	<u>L14</u>
<u>L13</u>	L12 not L11	0	<u>L13</u>
<u>L12</u>	L6 and hour	279	<u>L12</u>
<u>L11</u>	L7 and hour	279	<u>L11</u>
<u>L10</u>	L9 and L8	2	<u>L10</u>
<u>L9</u>	707/\$.cccls.	34397	<u>L9</u>
<u>L8</u>	L7 not L6	3	<u>L8</u>
<u>L7</u>	L5 and date	1063	<u>L7</u>
<u>L6</u>	L4 and date	1060	<u>L6</u>
<u>L5</u>	(L3 or L3) and structur\$3	2297	<u>L5</u>
<u>L4</u>	(L3 or L3) and structur\$	2297	<u>L4</u>
<u>L3</u>	L2 not L1	5576	<u>L3</u>
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1 Generating correlated random variables for quality control applications



Athanasios Vasilopoulos

March 1983 **Proceedings of the 16th annual symposium on Simulation**

**Publisher:** IEEE Computer Society Press

Full text available: pdf(626.91 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

A great deal of data in business, economics, engineering, and the natural sciences occur in the form of time series, where observations are dependent. In such cases, identification techniques may be used to identify a specific model and the likelihood function can be used to provide maximum likelihood estimates of the model parameters. It may also be desirable to generate a sequence of numbers  $x_1, x_2, \dots, x_n$  so that the individual

2 Generating correlated random variates based on an analogy between correlation and force



Edward F. Mykytka, Chun-Yuan Cheng

December 1994 **Proceedings of the 26th conference on Winter simulation**

**Publisher:** Society for Computer Simulation International

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### 1 [Structured hypertext with domain semantics](#)



Weigang Wang, Roy Rada

October 1998 **ACM Transactions on Information Systems (TOIS)**, Volume 16 Issue 4

**Publisher:** ACM Press

Full text available: [pdf\(593.99 KB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

One important facet of current hypertext research involves using knowledge-based techniques to develop and maintain document structures. A semantic net is one such technique. However, most semantic-net-based hypertext systems leave the linking consistency of the net to individual users. Users without guidance may accidentally introduce structural and relational inconsistencies in the semantic nets. The relational inconsistency hinders the creation of domain information models. The structural ...

**Keywords:** graph theory, hypertext models, hypertext structures

### 2 [On product versioning for hypertexts](#)



Tien N. Nguyen, Cheng Thao, Ethan V. Munson

September 2005 **Proceedings of the 12th international workshop on Software configuration management SCM '05**

**Publisher:** ACM Press

Full text available: [pdf\(994.99 KB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#)

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### 3 [Efficient schemes for managing multiversionXML documents](#)

S.-Y. Chien, V. J. Tsotras, C. Zaniolo

December 2002 **The VLDB Journal — The International Journal on Very Large Data Bases**, Volume 11 Issue 4

**Publisher:** Springer-Verlag New York, Inc.

Full text available:  [pdf\(926.90 KB\)](#) Additional Information: [full citation](#), [abstract](#), [citations](#), [index terms](#)

Multiversion support for XML documents is needed in many critical applications, such as software configuration control, cooperative authoring, web information warehouses, and "e-permanence" of web documents. In this paper, we introduce efficient and robust techniques for: (i) storing and retrieving; (ii) viewing and exchanging; and (iii) querying multiversion XML documents. We first discuss the limitations of traditional version control methods, such as RCS and SCCS, and then propose ...

**Keywords:** Historical queries, Temporal clustering, Temporal indexing, Version management, XML database

#### 4 Collaboration and multimedia authoring on mobile devices



Eyal de Lara, Rajnish Kumar, Dan S. Wallach, Willy Zwaenepoel  
May 2003 **Proceedings of the 1st international conference on Mobile systems, applications and services MobiSys '03**

**Publisher:** ACM Press

Full text available:  [pdf\(4.01 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#)

This paper introduces *adaptation-aware editing* and *progressive update propagation*, two novel mechanisms that enable authoring multimedia content and collaborative work on mobile devices. Adaptation-aware editing enables editing content that was adapted to reduce download time to the mobile device. Progressive update propagation reduces the time for propagating content generated at the mobile device by transmitting either a fraction of the modifications or transcoded versions thereof ...

#### 5 Database session 4: heterogeneous and distributed systems: Towards integrative enterprise knowledge portals



Torsten Priebe, Günther Pernul  
November 2003 **Proceedings of the twelfth international conference on Information and knowledge management**

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Full text available:  [pdf\(696.91 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

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**Keywords:** OLAP, information retrieval, integration, knowledge management, portals, semantic web

#### 6 A library for incremental update of bitmap images



David Dobkin, Eleftherios Koutsofios, Rob Pike  
January 2000 **Proceedings of the ACM conference on Document processing systems**

**Publisher:** ACM Press

Full text available:  [pdf\(466.64 KB\)](#) Additional Information: [full citation](#), [references](#), [index terms](#)

#### 7 COOL: system support for distributed programming



Rodger Lea, Christian Jacquemot, Eric Pillevesse  
September 1993 **Communications of the ACM**, Volume 36 Issue 9





**Publisher:** ACM Press

Full text available: pdf(3.45 MB)

Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#),  
[review](#)

**Keywords:** concurrency, concurrent object-oriented programming

8 Web mining and clustering: A version model for supporting adaptation of web pages



Rodrigo Giacomini Moro, Renata de Matos Galante, Carlos Alberto Heuser

November 2004 **Proceedings of the 6th annual ACM international workshop on Web information and data management**

**Publisher:** ACM Press

Full text available: pdf(627.34 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

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**Keywords:** configurations, hyperdocument model, versions, web adaptation

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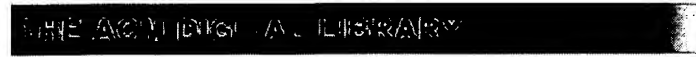


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**Keywords:** graph theory, hypertext models, hypertext structures

### 2 [Change detection in hierarchically structured information](#)



Sudarshan S. Chawathe, Anand Rajaraman, Hector Garcia-Molina, Jennifer Widom

June 1996 **ACM SIGMOD Record , Proceedings of the 1996 ACM SIGMOD international conference on Management of data SIGMOD '96**, Volume 25 Issue 2

Publisher: ACM Press

Full text available: [pdf\(1.31 MB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

Detecting and representing changes to data is important for active databases, data warehousing, view maintenance, and version and configuration management. Most previous work in change management has dealt with flat-file and relational data; we focus on hierarchically structured data. Since in many cases changes must be computed from old and new versions of the data, we define the hierarchical change detection problem as the problem of finding a "minimum-cost edit script" that transforms one dat ...

### 3 [P5: Single sourcing for translations](#)



Deborah A. Hysell

October 2001 **Proceedings of the 19th annual international conference on Computer documentation**

Publisher: ACM Press

Full text available:  [pdf\(199.45 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

OCLC Online Computer Library Center has reduced costs and improved quality by using single sourcing in the localization of its services. For its FirstSearch reference service (which provides access to 80 databases for 18,000 libraries in 64 countries), OCLC has been through three phases of localization. Each phase has increased consistency and efficiency and lowered our translation costs. In the first phase of localizing FirstSearch in 1999, we introduced French and Spanish versions. The transla ...

**Keywords:** localization, single sourcing, text reuse, translations

#### 4 Version models for software configuration management



Reidar Conradi, Bernhard Westfechtel  
June 1998 **ACM Computing Surveys (CSUR)**, Volume 30 Issue 2  
**Publisher:** ACM Press

Full text available:  [pdf\(483.54 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

After more than 20 years of research and practice in software configuration management (SCM), constructing consistent configurations of versioned software products still remains a challenge. This article focuses on the version models underlying both commercial systems and research prototypes. It provides an overview and classification of different versioning paradigms and defines and relates fundamental concepts such as revisions, variants, configurations, and changes. In particular, we foc ...

**Keywords:** changes, configuration rules, configurations, revisions, variants, versions

#### 5 On product versioning for hypertexts



Tien N. Nguyen, Cheng Thao, Ethan V. Munson  
September 2005 **Proceedings of the 12th international workshop on Software configuration management SCM '05**  
**Publisher:** ACM Press

Full text available:  [pdf\(994.99 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#)

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S.-Y. Chien, V. J. Tsotras, C. Zaniolo  
December 2002 **The VLDB Journal — The International Journal on Very Large Data Bases**, Volume 11 Issue 4  
**Publisher:** Springer-Verlag New York, Inc.

Full text available:  [pdf\(926.90 KB\)](#) Additional Information: [full citation](#), [abstract](#), [citations](#), [index terms](#)

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**Keywords:** Historical queries, Temporal clustering, Temporal indexing, Version

management, XML database

7 Differences between versions of UML diagrams



Dirk Ohst, Michael Welle, Udo Kelter

September 2003 **ACM SIGSOFT Software Engineering Notes , Proceedings of the 9th European software engineering conference held jointly with 11th ACM SIGSOFT international symposium on Foundations of software engineering ESEC/FSE-11**, Volume 28 Issue 5

**Publisher:** ACM Press

Full text available: [pdf\(202.32 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

This paper addresses the problem of how to detect and visualise differences between versions of UML documents such as class or object diagrams. Our basic approach for showing the differences between two documents is to use a unified document which contains the common and specific parts of both base documents; the specific parts are highlighted. The main problems are (a) how to abstract from modifications done to the layout and other (document type-specific) details which are considered irrelevant ...

**Keywords:** UML diagrams, configuration, design transaction, differences, fine-grained data model, software engineering environments, versions

8 Collaboration and multimedia authoring on mobile devices



Eyal de Lara, Rajnish Kumar, Dan S. Wallach, Willy Zwaenepoel

May 2003 **Proceedings of the 1st international conference on Mobile systems, applications and services MobiSys '03**

**Publisher:** ACM Press

Full text available: [pdf\(4.01 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#)

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9 Database session 4: heterogeneous and distributed systems: Towards integrative enterprise knowledge portals



Torsten Priebe, Günther Pernul

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 Rodger Lea, Christian Jacquemot, Eric Pillevesse  
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**Keywords:** concurrency, concurrent object-oriented programming

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November 2004 **Proceedings of the 6th annual ACM international workshop on Web information and data management**  
**Publisher:** ACM Press  
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**Keywords:** configurations, hyperdocument model, versions, web adaptation

- 13 [Trustworthy 100-year digital objects: Evidence after every witness is dead](#)   
 Henry M. Gladney  
July 2004 **ACM Transactions on Information Systems (TOIS)**, Volume 22 Issue 3  
**Publisher:** ACM Press  
Full text available:  [pdf\(1.24 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

In ancient times, wax seals impressed with signet rings were affixed to documents as evidence of their authenticity. A digital counterpart is a message authentication code fixed firmly to each important document. If a digital object is sealed together with its own audit trail, each user can examine this evidence to decide whether to trust the content---no matter how distant this user is in time, space, and social affiliation from the document's source. We propose an architecture and design that a ...

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IEEE JNL IEEE Journal or Magazine

IEE JNL IEE Journal or Magazine

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## » Key

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IEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

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